

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	1.3	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	2.16	kg	-
Thermal properties			
ASTM Data			
Melting Temperature	129	°C	ASTM D 3418
Other properties			
Density	941	kg/m ³	ASTM D 792
Film Properties			
ASTM Data			
Tensile Strength at Break, MD	44	MPa	ASTM D 882
Tensile Strength at Break, TD	39	MPa	ASTM D 882
Elongation at Break, MD	1000	%	ASTM D 882
Elongation at Break, TD	1100	%	ASTM D 882
Type of extrusion	blown	-	-
Thickness of specimen	0.051	mm	-

Characteristics

Processing

Blown Film Extrusion, Film Extrusion

Delivery form

Pellets, White

Features

Low Odor

Certifications

Food contact, Food approval 10/2011, Food approval FDA 21 CFR

Regional Availability

North America, Europe, Asia Pacific, Near East/Africa